

East Building, PHH-30 1200 New Jersey Avenue S.E. Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 15355

EXPIRATION DATE: December 31, 2011

1. GRANTEE: BST Manufacturing

Minden, LA

2. PURPOSE AND LIMITATION:

- a. This emergency special permit authorizes the one-time, one-way transportation in commerce of certain waste explosives by a contract carrier for disposal without an EX approval. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
- c. No party status will be granted to this special permit.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.56(a) in that a new explosive must be examined, classed and approved, except as provided herein, 173.62(b) in that alternative packaging is authorized and § 172.301(c) in that the marking requirements are waived.
- 5. <u>BASIS</u>: This emergency special permit is based on the application of BST Manufacturing dated April 29, 2011, submitted in accordance with § 107.117 and a determination that it is necessary to prevent significant injury to persons or property.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper shipping name	Hazard Class/ Division	Identi- fication Number	Packing Group
Waste substances, explosive, n.o.s. (mixture of TNT, PETN in dimethyl sulfoxide)	1.1D	UN0475	II

7. SAFETY CONTROL MEASURES:

- a. PACKAGING Prescribed packagings are UN 1H2 plastic drums with a capacity of 5 gallons certified to the PG II performance level. Each completed package must be visually inspected for contamination on the outside of the pail prior to transportation. Pails must be blocked and braced to prevent movement as required by 49 CFR 177.834(a).
- b. OPERATIONAL CONTROLS A maximum of two one-way trips are authorized from BST Manufacturing in Minden, Louisiana to Clean Harbors in Colfax, Louisiana a distance of approximately 98 miles.
- c. All materials must be transported using a contract carrier which must be accompanied by a BST/Orica vehicle with a qualified Senior Chemist along with spill remediation/ clean up kit. No other hazardous materials may be transported in the same shipment.
- d. State highways must be travelled where possible. The vehicle must be routed around any large towns or cities and avoid populated areas when possible.

8. SPECIAL PROVISIONS:

- a. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
- b. $\underline{\text{MARKING}}$ The marking requirements of § 172.301(c) are waived.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor Vehicle.

- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- "The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials incident reports. In addition, the grantee(s) of this

May 24, 2011

special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

Ward By

for Dr. Magdy El-Sibaie

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp app/special permits/spec perm index.htm Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: GALE